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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

LEAP:132US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No.

2856 U.§ 10/8113

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

|        |                  |        |            |                 | Α          | lexandria, VA         | 22313-1450    |                              | 128        |
|--------|------------------|--------|------------|-----------------|------------|-----------------------|---------------|------------------------------|------------|
|        | mitte            |        |            | filing under 3  | 5 U.S.C.   | 111(a) and 37         | C.F.R. 1.53   | B(b) is a new utility patent |            |
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| lf a ( | CONT             | INUA   | TION AF    | PPLICATION,     | check a    | ppropriate box        | and supply    | the requisite information:   |            |
|        | Cont             | inuat  | ion 🗆      | Divisional      | ⊠ Co       | ntinuation-in         | -part (CIP)   | of prior application No.:    |            |
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| Encl   | osed a           | are:   |            |                 |            |                       |               |                              |            |
|        |                  |        |            | •               |            | Application I         | Elements      | ,                            |            |
| 1.     | . 🗵              | Filin  | g fee as   | calculated an   | d transm   | itted as descri       | bed below     |                              | ·          |
| 2      | . 🗵              | Spe    | cification | having          | 20         | )                     | pages and ir  | ncluding the following:      |            |
|        | a.               | X      | Descript   | ive Title of th | e Inventi  | on                    |               |                              |            |
|        | b.               | X      | Cross R    | eferences to    | Related A  | Applications (ii      | f applicable) |                              |            |
|        | C.               |        | Stateme    | ent Regarding   | Federall   | y-sponsored F         | Research/De   | velopment (if applicable)    |            |
|        | d.               |        | Referen    | ce to Sequen    | ce Listing | g, a Table, or a      | a Computer    | Program Listing Appendix     | ×          |
| •      | e.               | X      | Backgro    | und of the Inv  | ention     |                       |               |                              |            |
| ì      | f.               | ×      | Brief Su   | mmary of the    | Inventio   | n                     |               |                              |            |
|        | g.               | ×      | Brief De   | scription of th | e Drawin   | ngs <i>(if filed)</i> |               |                              |            |
|        | h.               | X      | Detailed   | Description     |            |                       |               |                              |            |
|        | i.               | X      | Claim(s)   | as Classified   | Below      |                       |               |                              |            |
|        | j.               | ×      | Abstract   | of the Disclo   | sure       |                       |               |                              |            |
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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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|     |    |          |            |                          | Applica   | tion Eleme                 | nts    | (Cont          | tinued          | )                   |                       |                      |                        |                      |
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| 3.  | ×  | Dra      | wing(s) (  | when ne                  | cessary as pres   | cribed by 35               | 5 US   | C 113          | 3)              |                     |                       |                      |                        |                      |
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|     | b. |          | Informa    | al                       | Number of   | Sheets                     |        |                |                 |                     |                       |                      |                        |                      |
| 4.  | X  | Oat      | h or Dec   | laration                 |   |                            |        |                |                 |                     |                       |                      |                        |                      |
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|     | C. | X        | With Po    | ower of A                | ttorney 🗆 🗀   | Without Po                 | wer    | of Att         | orney           |                     |                       |                      |                        |                      |
|     | d. |          | Signed     | stateme                  | NVENTOR(S)<br>nt attached dele<br>63(d)(2) and 1.3                    | ting inventor<br>33(b).    | r(s) ı | name           | d in the        | e prior a           | pplication            | n,                   |                        |                      |
| 5.  |    | The unde | entire o   | lisclosure<br>b, is cons | erence (usable in<br>e of the prior applied as being<br>ence therein, | plication, fr              | rom    | which          | n a cope of the | oy of the<br>accomp | e oath o<br>panying a | r declai<br>applicat | ration is stion and is | supplied<br>s hereby |
| 6.  |    | CD       | ROM or     | CD-R in                  | duplicate, large  | table or Cor               | mpu    | ter Pr         | ogram           | (Append             | dix)                  |                      |                        |                      |
| 7.  |    | App      | lication [ | Data She                 | et (See 37 CFR  | 1.76)                      |        |                |                 |                     |                       |                      |                        |                      |
| 8.  |    | Nuc      | leotide a  | nd/or Am                 | nino Acid Seque   | nce Submis                 | sion   | (if ap         | plicable        | e, all mu           | ıst be inc            | luded)               |                        |                      |
|     | a. |          | Comput     | er Reada                 | able Form (CRF  | )                          |        |                |                 |                     |                       |                      |                        |                      |
|     | b. |          | Specific   | ation Se                 | quence Listing o  | n:                         |        |                |                 |                     |                       |                      |                        |                      |
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|     | C. |          | Stateme    | ent(s) Ve                | rifying Identical   | Paper and C                | Com    | puter          | Reada           | ble Cop             | y                     |                      |                        |                      |
|     |    |          |            |                          | Accom   | anying Ap                  | plic   | ation          | Parts           |                     |                       |                      |                        |                      |
| 9.  |    | Assi     | gnment l   | Papers (d                | over sheet & do   | cument(s))                 |        |                |                 |                     |                       |                      |                        |                      |
| 10. |    | 37 C     | FR 3.73    | (B) State                | ment (when the  | re is an assi              | igne   | e)             |                 |                     |                       |                      |                        |                      |
| 11. |    | Engl     | ish Tran   | slation D                | ocument <i>(if app</i> i  | icable)                    |        |                |                 |                     |                       |                      |                        |                      |
| 12. |    | Infor    | mation [   | Disclosur                | e Statement/PT  | O-1449                     |        | Copie          | s of ID         | S Citati            | ons                   |                      |                        |                      |
| 13. |    | Preli    | minary A   | mendme                   | ent   |                            |        |                |                 |                     |                       |                      |                        |                      |
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| 15. |    | Certi    | fied Cop   | y of Prio                | rity Document(s   | ) (if foreign <sub>l</sub> | prior  | rity is o      | claimed         | d)                  |                       |                      |                        |                      |
| 16. | X  | Certi    | ficate of  | Mailing                  |   |                            |        |                |                 |                     |                       |                      |                        |                      |
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|     | Accompanying Application Parts (Continued)   |
|-----|--|
| 17. | Additional Enclosures (please identify below):   |
|     | Assignee for Publication Purposes:   |
|     | Leica Microsystems Wetzlar GmbH<br>Ernst-Leitz-Strasse 17-37<br>Wetzlar, Germany D-35578   |
|     | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |
| 18. | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  |
|     | Warning  |
|     | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |

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#### Fee Calculation and Transmittal

|                        |                                  | CLAIMS A         | AS FILED                      |   |          |
|------------------------|----------------------------------|------------------|-------------------------------|---|----------|
| For                    | #Filed                           | #Allowed         | #Extra                        | Rate  | Fee      |
| Total Claims           | 21                               | - 20 =           | 1                             | x \$18.00   | \$18.00  |
| Indep. Claims          | 2                                | - 3 =            | 0                             | × \$86.00   | \$0.00   |
| Multiple Dependent Cla | aims (check i                    | f applicable)    |                               |   | \$0.00   |
|                        |                                  |                  |                               | BASIC FEE   | \$770.00 |
| OTHER FEE (specify     | ourpose)                         |                  | Assignment                    | Recordal  | \$40.00  |
|                        |                                  |                  |                               | TOTAL FILING FEE  | \$828.00 |
|                        | amount of overpayment.           | to charge and co | redit Deposit<br>s filing fee | g fee is enclosed. Account No. 50-0822  T.R. 1.16 and 1.17.                                 | 2        |
|                        | issue fee set i<br>37 C.F.R. 1.3 |                  | √<br>Mi                       | of the Notice of Allowance,  Signature  Chael L. Dunn, Reg. No. 25330  Forney for Applicant |          |

| pplicant(s): Jasna Ro   |  | SS MAIL" (37 CFR 1.10)  | Docket No.<br>LEAP:132US   |
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| hereby certify that the | ne following correspondence:   |   |  |
| Utility Patent Applic   | ation & related documents  |   |  |
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